JCO4 Rec'd PCT/PTO 20 SEP 2005 SUBSTITUTE PTO-1390 ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 07913-010US1 Galactosides - PCT - US nat **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO (IF AT SWILL NOT YET Assigned **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2003/008530 20 March 2003 TITLE OF INVENTION 6"-Amino-6"-deoxygalactosylceramides APPLICANT(S) FOR DO/EO/US Paul B. Savage, Albert Bendelac and Luc Teyton Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.  $\boxtimes$ The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A preliminary amendment.

14. An Application Data Sheet under 37 C.F.R. 1.76.

A power of attorney and/or change of address letter.

A substitute specification.

CERTIFICATE OF MAILING BY EXPRESS MAIL
Express Mail Label No. EL964754604US
Date of Deposit: September 20, 2005

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17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published international application under 35 U.S.C. 154(d)(4).

U.S. APPLICATION NO. (iCknown, see 37 C.F.R. 14)

INTERNATIONAL APPLICATION NO. PCT/US2003/008530

ATTORNEY'S DOCKET NUMBER 07913-010US1

20. Other items or information: International Search Report

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The following fees have been submitted						CALCULATIONS PTO USE ONLY	
21. 🛛 Bas	Basic national fee (37 CFR 1.192(a))\$300						
22. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations						\$200.00	
23. Search fee (37 CFR 1.92(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$100.00	
Total of 21, 22 and 23 =						\$600.00	
electronic med	lium) (37 CF	FR 1.492(j)). dditional 50 : ets Nu	th 37 CFR 1.821(c) or (e) or computer program listing filed in an 2(j)).  1 50 sheets of paper or fraction thereof.  Number of each additional 50 or fraction thereof (round up to a whole number)				
-100 =	-100 = /50=				X \$250	\$0.00	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)).						\$0.00	
CLAIMS	S	NUMBER	FILED	NUMBER EXTRA	RATE		
Total Claims		25 - 20 =		5	x \$50	\$250.00	
Independent Claims		9 - 3 =		6	x \$200	\$1,200.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$0.00	
TOTAL OF ABOVE CALCULATIONS =							
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.						\$1,025.00	
D	0120 C C	. 1-1 1	2 . 17.1 .	1.1 1. 4 20 4	SUBTOTAL =	\$1,025.00	
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))						\$0.00	
TOTAL NATIONAL FEE =						\$1,025.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied							
by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +						\$0.00	
TOTAL FEES ENCLOSED =							
						Amount to be refunded:	\$0.00
						Amount to be	\$0.00

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a. ⊠ b. □ c. ⊠ d. □	A check in the amount of \$1,025.00 to cover the above fees is enclosed.  Please charge my Deposit Account No. 06-1050 in the amount of \$0.0 A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees account No. 06-1050. A duplicate copy of this sheet is enclosed.  Fees are to be charged to a credit card. WARNING: Information on the included on this form. Provide credit card information and authorized to cover the above fees is enclosed.	10/550169 0 to cover the above fees.  JC17 Rec'd PCT/PTO 20 SEP 2005 which may be required, or credit any overpayment to Deposit his form may become public. Credit card information should not								
NOTE: filed and	NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be illed and granted to restore the International Application to pending status.									
SEND A	LL CORRESPONDENCE TO:	Jehn T. Kendelf								
	PTO Customer No: 26191	SIGNATURE  John T. Kendall, Ph.D.  NAME								
		50,680								
		REGISTRATION NUMBER								

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